

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26710

7590

06/19/2007

QUARLES & BRADY LLP 411 E. WISCONSIN AVENUE SUITE 2040 MILWAUKEE, WI 53202-4497

EV	AMINER
EX	AMIINER
JOHNS	ON, VICKY A
ART UNIT	PAPER NUMBER
3682	

DATE MAILED: 06/19/2007

APPLICATION NO.	FILING DATE .	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685,779	10/15/2003	Orville C. Kocher II	950222.90421	7261

TITLE OF INVENTION: METHOD AND APPARATUS FOR LUBRICATING BEARINGS ON A VERTICAL SHAFT IN A GEARBOX

AP	PLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
non	provisional	NO	\$1400	\$300	\$0	\$1700	09/19/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notificat	ions.	ock 1 for any change of address)	Note	: A certificate of	mailin	g can only be used for	correspondence address as rate "FEE ADDRESS" for domestic mailings of the
	,	pape	rs. Each additional	l paper	icate cannot be used for such as an assignment lling or transmission.	or any other accompanying at or formal drawing, must	
26710	7590 06/19	/2007		Cer	tificate	of Mailing or Trans	nission
QUARLES & I			I he	eby certify that the	s Fee(s) Transmittal is being	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
411 E. WISCON	SIN AVENUE		addı	essed to the Mail	Stop	ISSUE FEE address	above, or being facsimile
SUITE 2040 MILWAUKEE, '	WI 53202-4497		tran	smitted to the USP	10 (57	1) 273-2885, on the da	
WILD WITCHELD,	***************************************			······································			(Depositor's name) (Signature)
	•		-				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/685;779	10/15/2003	I	Orville C. Kocher II			950222.90421	7261
, in the second of the second		RATUS FOR LUBRICA	ATING BEARINGS ON A	VERTICAL SHAF			,20.
TITLE OF INVENTION.	METHODANDAITA	IKA 103 FOR LOBRICA	TING BEARINGS ON A	VERTICAL SHAI	1 111 /	COLARDOX	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	09/19/2007
EXAMI	INER	ART UNIT	CLASS-SUBCLASS		•		
JOHNSON,	VICKY A	3682	184-006120	•			
1. Change of corresponde	nce address or indication	n of "Fee Address" (37	2. For printing on the p				
CFR 1.363).	andence address (or Cha	nge of Correspondence	(1) the names of up to or agents OR, alternative		t attori	ncys ^I	
Address form PTO/SB	ondence address (or Cha 1/122) attached.	inge or correspondence					
☐ "Fee Address" indi PTO/SB/47; Rev 03-0: Number is required.	cation (or "Fee Address' 2 or more recent) attach	' Indication form cd. Use of a Customer	registered attorney or a 2 registered patent atto listed, no name will be	meys or agents. If	es of u no nan	p to ie is 3	
3. ASSIGNEE NAME AT	ND RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print or type	e)			
PLEASE NOTE: Unle	ess an assignce is identi	fied below, no assignee	data will appear on the particular appear	itent. If an assign	ee is i	lentified below, the do	ocument has been filed for
(A) NAME OF ASSIC		netion of this form is tvo	(B) RESIDENCE: (CITY				
(.,,						•	
							_
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual	rporat	on or other private gro	up entity Government
4a. The following fee(s) a	re submitted:	41	b. Payment of Fee(s): (Plea	se first reapply an	y prev	iously paid issue fee s	shown above)
Issue Fee	o small entity discount p	vormitted)	A check is enclosed. Payment by credit car	d Form PTO-2038	ic atte	uched	
	of Copies						ficiency, or credit any a cetra copy of this form).
			overpayment, to Depo	sit Account Number	r	(enclose ar	extra copy of this form).
5. Change in Entity Stat	us (from status indicated s SMALL ENTITY state		☐ b. Applicant is no lon	er claiming SMAI	L EN	FITY status. See 37 CF	R 1.27(g)(2).
• •	Publication Fee (if requ	uired) will not be accepte	d from anyone other than t				e assignee or other party in
A sale sized Circumstance	,			Data			
••						liantial is as file food	
This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bui irginia 22313-1450. DC	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain or in 1.14. This collection is est of depending upon the indivite Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 ridual case. Any cour, U.S. Patent and DTHIS ADDRESS	ne pub minutes mmen Trader S. SEN	nc which is to file (and is to complete, including is on the amount of tin hark Office, U.S. Depart D TO: Commissioner for the commissioner of the	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685,779 10/15/2003		10/15/2003	Orville C. Kocher II	950222.90421	7261
26710	7590	06/19/2007		EXAM	INER
QUARLES & BRADY LLP			JOHNSON,	VICKY A	
411 E. WISCON				ART UNIT	PAPER NUMBER
SUITE 2040 MILWAUKEE,	WI 53202	-4497		3682 DATE MAILED: 06/19/2001	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 601 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 601 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.